

New Millennium Forum

The following are the break-out group topics and proposed group facilitators:

Group 1 Program future economic benefits
Facilitators: Chris Moore, Molly Macauley

The group will focus on how to characterize the future return on investment that the program is now making in technologies.

Group 2 How to flight validate technologies and then disseminate the results
Facilitators: Dennis Andrucyk, Jim Lyke, Kim Reh, Steve Townes

Need to examine and define the contents of a detailed validation plan for DS1, DS2 and EO1 to include a recommended plan outline. In addition, they will examine and document the approach to data analysis and provide an initial set of guidelines as to how to handle the dissemination of the data once analysis is complete. The latter portion will have to be flushed out at a later date.

Group 3 IPDT interface to the flight teams
Facilitators: Guy Man, Jane (Beth) Nordholt, Chris Stevens

How do we make sure that the objectives of both parties are met? How do we mesh or recognize common goals. Also the group should consider as a secondary topic the transition from NMP flights to operational missions. For example, EO flights transitioning to NOAA or MTPE.

Group 4 Roadmap integration follow up
Facilitators: Martin Buehler, Bruce Bullock, Keyur Patel

How the web based tool that has been developed can be used to assist in the automatic development of program level roadmaps. Recommend areas for improvement to the existing tool and validate its applicability. A second topic for this group is to evaluate how the IPDT and the ADT should interact to recommend technologies. How should we use the roadmap to help this interface?

Group 5 Cross cutting technologies
Facilitators: Leon Alkalai, Joel Sercel

What process should be used to work those technologies that cut across IPDTs? How do we work new systems concepts beyond holding definition/roadmapping workshop (e.g. integrated electronics, landing system, interferometer)?

